

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
10 March 2005 (10.03.2005)

PCT

(10) International Publication Number  
**WO 2005/020757 A1**

(51) International Patent Classification<sup>7</sup>: **A47C 3/12**,  
7/02, 5/04

(21) International Application Number:  
PCT/EP2003/009581

(22) International Filing Date: 28 August 2003 (28.08.2003)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant and

(72) Inventor: **DORICKO, Peter** [SK/SK]; Botanická 16, 080  
01 Presov (SK).

(74) Agent: **TONINGEROVÁ, Daniela**; Kamenická 3, 170 00  
Praha 7 (CZ).

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,

CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,  
MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC,  
SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA,  
UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

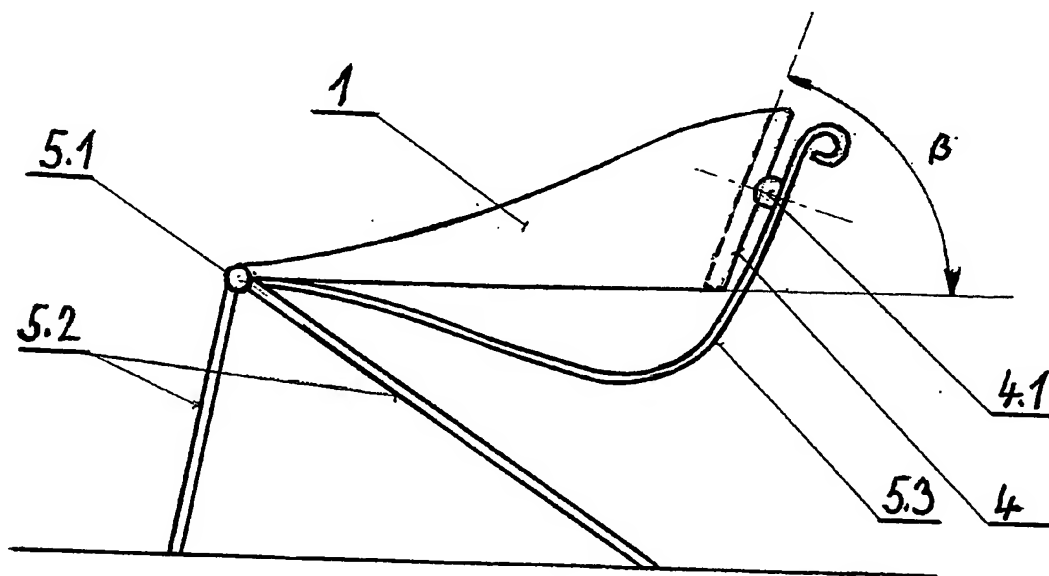
(84) Designated States (*regional*): ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,  
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,  
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,  
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: SEAT AREA



(57) Abstract: A seat area has a form shaped by an elastic deformation of at least one flat blank (2) delimited by two concentric arches with a center angle from 10° to 170°, while their ends continue by tangents terminated by normal lines. An elastic deformation of the blank (2) into the shape of a seat area (1) is obtained by fastening the flat blank (2) in at least three points of a carrying structure (5). The seat area can be made as a molded piece, or of an elastic single-layer stuff, or of a sandwich-type material. The seat area has a maximum adaptability to the forms and dimensions of the user.

WO 2005/020757 A1